



— DRUPALCON —

Portland

MAY 20-24 2013

Making Drupal 8 Mobilicious

John Albin Wilkins

Community Track – May 22, 2013

“Tap all the things.”

Building Bridges, Connecting Communities



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John Albin Wilkins

Senior Developer & Front-end Engineer

 **palantir.net**





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Senior Developer & Front-end Engineer



**I like lemurs
more than
Greg Dunlap
likes lemurs.**





**Viva le
Heyrocker!**

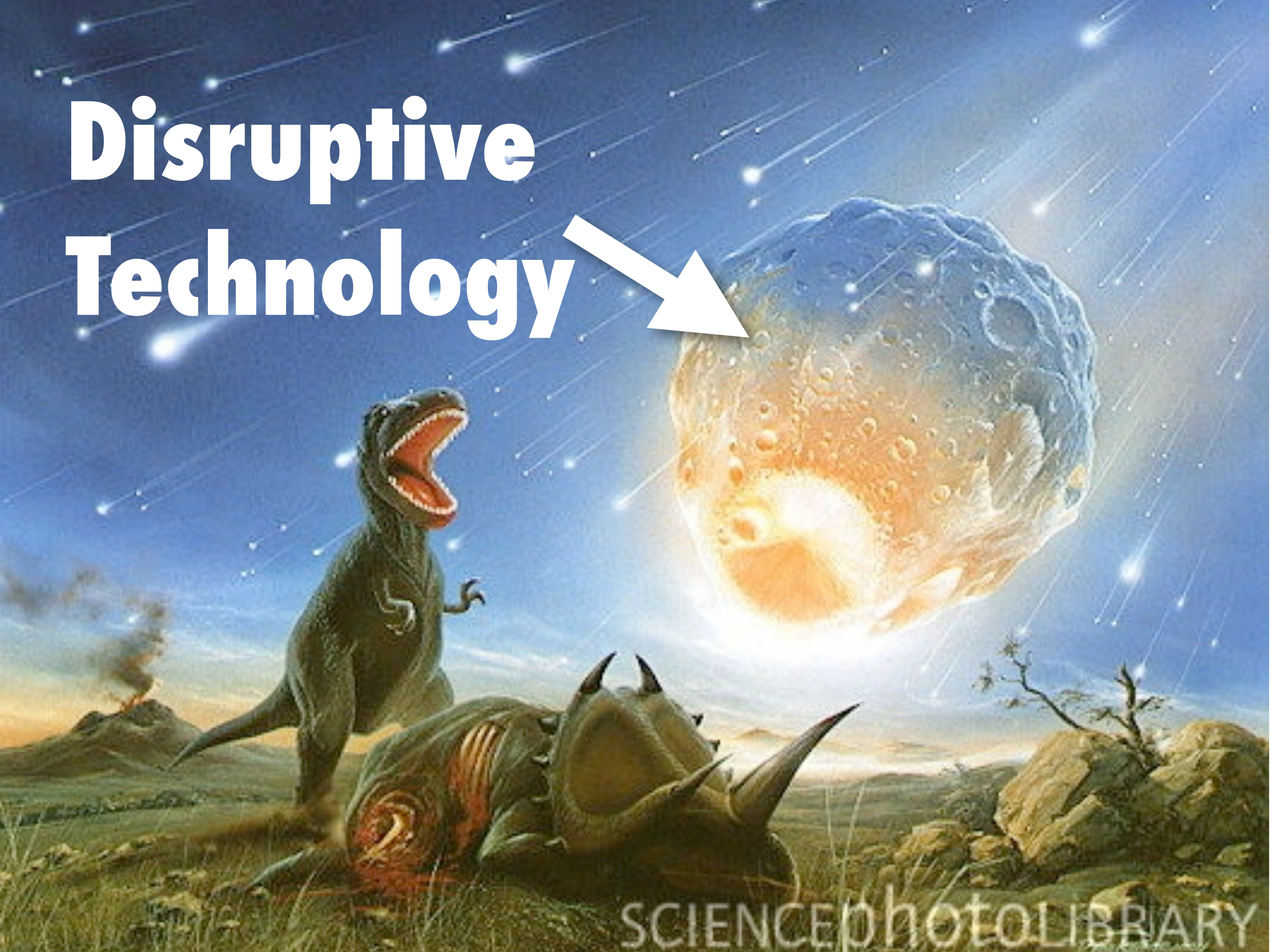
1993



Big Picture First



Disruptive Technology



SCIENCEPHOTOLIBRARY

Mobile Technology



kills markets

Mobile Technology



kills markets
(mass extinction, actually)

5 ways to build mobile



- **Native apps** (code compiled to run natively on iPhones, Androids, etc.)
- **Web apps** (HTML5 and JavaScript-based apps running on mobile browsers)
- **Mobile/desktop domain switching** (parallel websites)
- **Responsive design**
- **RESS: Responsive Design + Server-side Components**



The Drupal 8 Mobile Initiative



Mobile And Responsive Themes INIative



Mobile And Responsive Themes INIative

What will make Drupal mobilicious?

Even before Drupal 8 is released?



drupal.org/documentation/mobile

YOU can make it even better! Just click the "edit" tab.

What will make Drupal mobilicious?

**HTML5
Initiative**



90%

95%

55%

99%

90%

Web Services

**Responsive
Design**

**Front-end
Performance**

**HTML5
form elements**

**Mobile
Administration**

JavaScript

Assetic

**CSS
w/ SMACSS**

**Responsive
Images**

**Field API
Widgets**

**Responsive
Layout
Builder**

**WSCII
Initiative**





The **Drupal 8 Mobile Initiative** is a concerted effort to make Drupal 8 a first-class mobile platform. This is the official place to discuss those challenges and make plans! Want to help?

1. [Read the introductory blog post by John Albin Wilkins](#), the D8 Mobile Initiative lead.
2. Checkout [Shyamala's Blog on the mobile initiative](#) to find out what we've accomplished as of March 2013.
3. Read [the Mobile initiative page on drupal.org](#) to find most important places to help. *We need documenters, reviewers, thinkers and coders.*

groups.drupal.org/mobile/drupal-8

Sprint: Friday



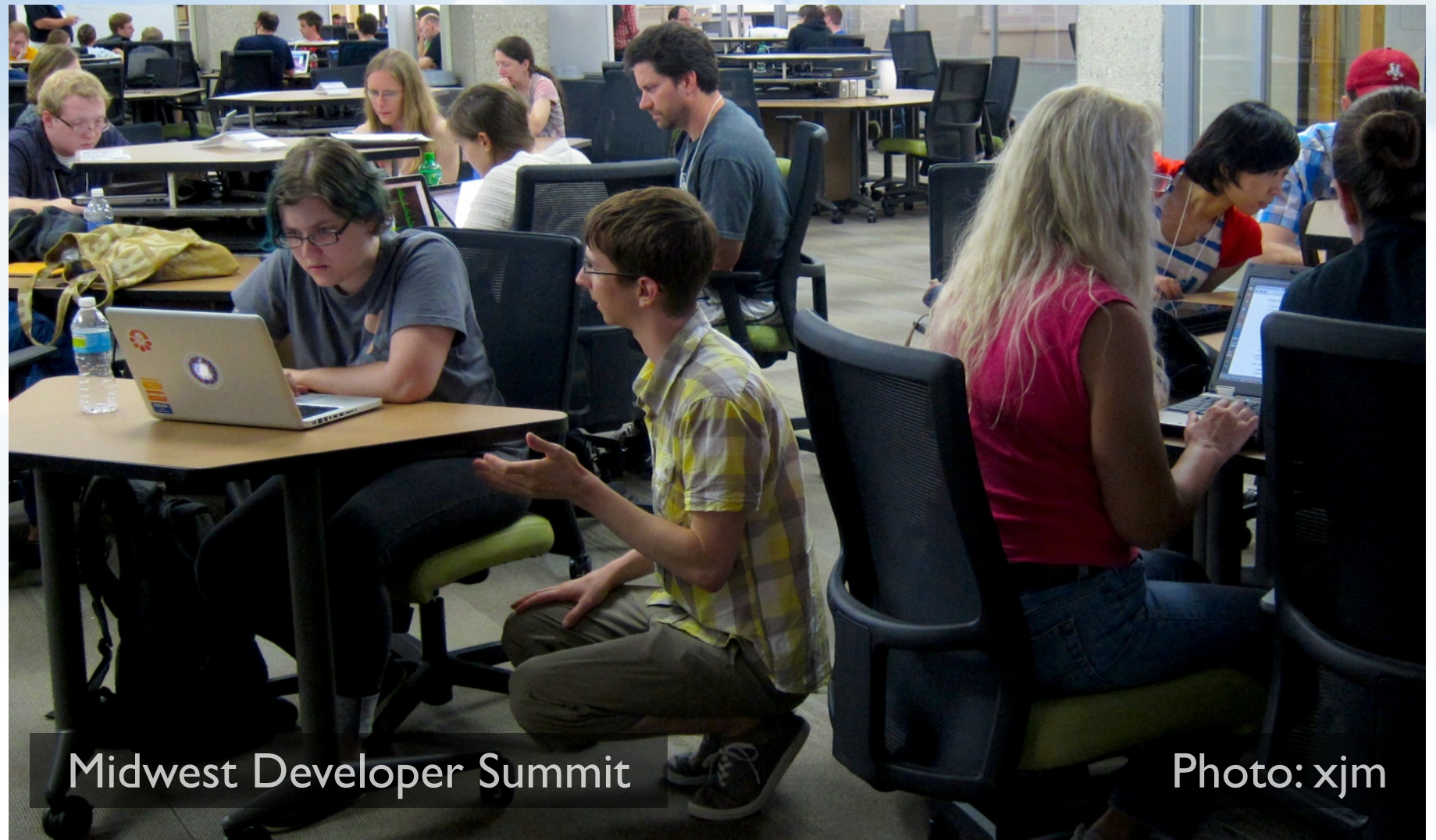
Sprint with the community on Friday.

We have tasks for every skill set.

Mentors are available for new contributors.

An optional Friday morning workshop will help you set up community tools.

Follow
@drupalmentoring



Midwest Developer Summit

Photo: xjm

<http://portland2013.drupal.org/program/sprints>



Find your passion
尋找你熱中的愛好



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What did you think?

**Evaluate this session at:
portland2013.drupal.org/schedule.**

Thank you!